

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
08/464,036 06/05/9	95 SAITO	K BARÇÇW. 3	448563/046 EXAMINER
	21M1/1030	ART UNIT	PAPER NUMBER
STROOCK & STROOCK & 7 HANOVER SQLIARE NEW YORK NY 10004-	2684	2108 Date Mailed:	10/30/95
OMMISSIONER OF PATENTS AND TRA	DEMARKS	1-145	
hortened statutory period for response to lure to respond within the period for resp	oonse wiil cause the application to become abando	days fr	This action is made final om the date of this letter.
1. Notice of References Cited by E 3. Notice of Art Cited by Applicant, 5. Information on How to Effect Dr.	Examiner, PTO-892. 1564 2. No. PTO-1449. 3 5 No. 4. No.	tice of Draftsman's P	atent Drawing Review, PTO-948 tt Application, PTO-152.
rt II SUMMARY OF ACTION			
X claims 29-34			are pending in the application
☑ Claims 29 - 32			are allowed.
▼ Claims 33-34			are rejected.
☐ Claims			are objected to.
This application has been filed with	n informal drawings under 37 C.F.R. 1.85 which are	e acceptable for exar	nination purposes.
. Formal drawings are required in re	sponse to this Office action.		
The corrected or substitute drawing are acceptable; and acceptable	gs have been received on		C.F.R. 1.84 these drawings PTO-948).
The proposed additional or substite examiner; disapproved by the	tute sheet(s) of drawings, filed onexaminer (see explanation).	has (have) been	□approved by the
. The proposed drawing correction,	filed, has been 🔲 appr	oved; disapprove	d (see explanation).
	claim for priority under 35 U.S.C. 119. The certifie serial no. 99///5.0/2 ; filed on 9		
3. Since this application apppears to	be in condition for allowance except for formal mainress parte Quayle, 1935 C.D. 11; 453 O.G. 213.		
4 □ Other	· · · · · · · · · · · · · · · · · · ·		



Serial Number: 08/464,036

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Part III DETAILED ACTION

Specification

1. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 3. Claims 33-34 are rejected under 35 U.S.C. § 102(a) as being anticipated by NAKAMURA (JA 830).

NAKAMURA (JA 830) discloses an ink jet printer including a carriage (Figure 1) which moves along a print area; a head (Figure 8, element(s) 16) mounted on the carriage; an ink cartridge (Figure 8, element(s) 3) mounted on the carriage and a resilient member (Figure 3, element(s) 31, 33) for supporting the ink jet cartridge on the carriage in a direction of movement of the carriage. The resilient member includes a lever (Figure 2, element(s) 51) mounted on the carriage.

Allowable Subject Matter

4. Claims 29-32 are allowable over the prior art of record.

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Pertinent Art Cited

5. The following prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

MIYAUCHI et al (EPO 658) and SUZUKI (JA 912) teach scanning movement preventing devices which prevent the movement of the print carriage when the cover of the apparatus is opened for mounting or dismounting of an ink cartridge.

Contact Information

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John E. Barlow Jr., Art Unit 2108, whose telephone number is (703) 308-3126.

jb October 14, 1995 John E. Baylow Jr.
Patent Examiner
Art Unit 2108